Box Patent Application

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b)) TO THE ASSISTANT COMMISSIONER FOR PATENTS Docket No. 1SPH-0591 Lo

Total Pages in this Submission

Washington, D.C. 20231 Tansmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an ANTISENSE MODULATION OF MICROSOMAL TRIGLYCERIDE TRANSFER PROTEIN EXPRESSION invention entitled: and invented by: Crooke and Graham If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation-in-part (CIP) of prior application No.: ☐ Divisional Continuation Which is a: of prior application No.: ☐ Continuation-in-part (CIP) Divisional ☐ Continuation Which is a: of prior application No.: ☐ Continuation-in-part (CIP) Divisional Continuation Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below pages and including the following: 95 ■ Specification having Descriptive Title of the Invention a. 🛛

Statement Regarding Federally-sponsored Research/Development (if applicable)

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Background of the Invention

Brief Summary of the Invention

Cross References to Related Applications (if applicable)

Reference to Microfiche Appendix (if applicable)

Brief Description of the Drawings (if drawings filed)

Abstract of the Disclosure j. 🔀

c. 🔟

e. 🛛

f. 🛛

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Application Elements (Continued)

Application Listings (
3. ☐ Drawing(s) (when necessary as prescribed by 35 USC 113)	
a. Formal b. Informal Number of Sheets	
4. 💥 Oath or Declaration	
Unexecuted	
 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) 	
c. 🔀 With Power of Attorney 🗆 Without Power of Attorney	l
d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	
Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	
6. Computer Program in Microfiche	
7. 🔀 Genetic Sequence Submission (if applicable, all must be included)	
a. 🛛 Paper Copy	
b. Mac Computer Readable Copy	
c. 🛮 Statement Verifying Identical Paper and Computer Readable Copy	
Accompanying Application Parts	
8. Assignment Papers (cover sheet & documents)	
9. 37 CFR 3.73(b) Statement (when there is an assignee)	
10. 🗀 English Translation Document (if applicable)	
11. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations	
12. ☐ Preliminary Amendment	
1.4 Xi Certificate of Mailing	
☐ First Class ☑ Express Mail (Specify Label No.): EL750774387US	

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was unintentional.

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Accompanying Application Parts (Continued)			
15.	ב	Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16.	\Box	Small Entity Statement(s) - Specify Number of Statements Submitted:	
17.	×	Additional Enclosures (please identify below):	
		USPTO Credit Card Payment Form Return Postcard	
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.	
		Warning	
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), country or under a multilateral international agreement specified in a specified in 35 U.S.C. 122(b)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(B)(i), country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(B)(i), country or under a multilateral international agreement specified in a foreign agreement specified in 35 U.S.C. 122(b)(B)(i), c	

must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, within the satisfaction of the Director that the delay in submitting the notice

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Fee Calculation and Transmittal

CLAIMS AS FILED Fee Rate #Extra #Allowed #Filed For \$0.00 \$9.00 - 20 = 20 Total Claims \$0.00 \$40.00 0 **X** - 3 = Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$355.00 BASIC FEE \$0.00 OTHER FEE (specify purpose) \$355.00 TOTAL FILING FEE to cover the filing fee is enclosed. A check in the amount of ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1619 as described below. A duplicate copy of this sheet is enclosed. as filing fee. Charge the amount of ☑ Credit any overpayment. ★ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). المراشات أوساء عظمالكوا July 30, 2001 Signature Dated: Jane Massey Licata Reg. No. 32,257 C. Torres H P C tariton \1 08052 Lel: 856-810-1515

CC:

Fax: 856-810-1454

ISPH-0591

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EL750774387US

Date of Deposit: July 30, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE", Assistant Commissioner for Patents, Washington, D.C. 20231.

- 1) Patent Application Transmittal Letter (2 ccpies);
- 2) Application consisting of 95 pages of specification, including three (3) pages of Claims and one (1) page of Abstract;
- 3) Feturn Post Card;
- 4) Credit Card Payment Form in the amount of \$355.00;
- 5) Unexecuted Declaration and Fower of Attorney;
- 6) Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-1.825;
- 7) Sequence listing; and
- 8) Diskette containing computer readable copy of Sequence Listing.

<u> A.A. 1888</u> JANE MAJJER LITATA